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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/732,945	12/11/2003	Bao-Chi Peng	39524.9100 7260	
7590 07/27/2006			EXAMINER	
Cynthia L. Pillote			RAMPURIA, SHARAD K	
Snell & Wilmer L.L.P. One Arizona Center ART UNIT			ART UNIT	PAPER NUMBER
400 East Van Buren			2617	
Phoenix, AZ 85004-2202			DATE MAILED: 07/27/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/732,945	PENG, BAO-CHI	
Examiner	Art Unit	
Sharad Rampuria	2617	

	Sharad Rampuria	2617	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>29 June 2006</u> FAILS TO PLACE THIS APP	PLICATION IN CONDITION FOR A	LLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in (fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or to TWO MONTHS OF THE FINAL REJECTION. See MPEP 70	ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejecti	on.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig than three months after the mailing da	of the fee. The approprinally set in the final Offi	iate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of ne appeal. Since
AMENDMENTS			
 The proposed amendment(s) filed after a final rejection, They raise new issues that would require further co They raise the issue of new matter (see NOTE belo 	nsideration and/or search (see NO w);	TE below);	
(c) They are not deemed to place the application in bet	tter form for appeal by materially re	ducing or simplifying	the issues for
appeal; and/or (d) ☐ They present additional claims without canceling a	corresponding number of finally rei	ected claims	
NOTE: (See 37 CFR 1.116 and 41.33(a)).		colou diaims.	
4. The amendments are not in compliance with 37 CFR 1.1.		mpliant Amendment	(PTOL-324)
5. Applicant's reply has overcome the following rejection(s)			(
 Newly proposed or amended claim(s) would be al non-allowable claim(s). 	lowable if submitted in a separate,	-	_
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-18. Claim(s) withdrawn from consideration:		Il be entered and an e	explanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa ee 37 CFR 41.33(d)(ils to provide a 1).
10. The affidavit or other evidence is entered. An explanation	n of the status of the claims after e	ntry is below or attacl	ned.
REQUEST FOR RECONSIDERATION/OTHER			
11. The request for reconsideration has been considered bu Please see attached sheet.			nce because:
 12. ☐ Note the attached Information Disclosure Statement(s). 13. ☐ Other: 	(P10/SB/08 or P10-1449) Paper N	NO(S)	
13. [] Other:	Qu	once Company	
	SUPERVISO	ORY PATENT EXAM	MINER

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05)

Art Unit: 2617

Applicant's arguments filed on 06/29/2006have been fully considered but they are not persuasive.

In response to Applicant's argument that Liu doesn't teach, "An earphone including a detecting device for providing a status signal based on whether a user puts on the earphone;" it is noted that Liu supports the assertion as, a radio frequency circuit 27, detecting an incoming call or not, based on that a call can be processed. For that reason, the call detection technique can easily interpret the claimed invention and it is also a well known in the art. Further Liu explained, "When set at the automatic in-line mode, establishing the connection between the mobile phone receiver/transmitter 1 and the radio earphone receiver/transmitter 2 is determined by the *radio frequency circuit 27* of the radio earphone receiver/transceiver 2. The radio frequency circuit 27 is switched to an energy-saving mode if no incoming call, activated periodically for *detecting if there is an incoming call or not*, and back to the energy-saving mode after detecting no incoming signal. If an incoming call is detected, the radio frequency circuit 27 is activated by the spread spectrum function module 26 for communicating with its counterpart, the radio frequency circuit 15, of the mobile phone receiver/transmitter 1. (See Pg.3; 0029) Hence, it is believed that *Liu still teaches the claimed limitations*.

For that reason, it is believed and as enlighten above, the rejections should be sustained.

The above arguments also recites for the claims 2-18, consequently the response is the same explanation as set forth above with regard to claim 1.

With the intention of that explanation, it is believed and as enlighten above, the refutation are sustained.